

INTERNATIONAL SEARCH REPORT

International	Application No.
PCT/GB 03/04739	

A. CLASSIFICATION OF SUBJECT MATTER		
IPC 7	F02M55/02	F02M55/00
F02M57/02		

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7	F02M
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 704 619 A (DAIMLER BENZ AG) 3 April 1996 (1996-04-03) column 2, line 12 -column 3, line 2; figures 1-3	1-3,10
Y	DE 195 44 241 A (VOLKSWAGENWERK AG) 13 June 1996 (1996-06-13) column 3, line 65 -column 4, line 17; figures 1,3	4-8
X	DE 101 08 572 A (CATERPILLAR INC) 27 September 2001 (2001-09-27) column 3, line 1 - line 8; figures 1,5	1,9
Y	DE 100 00 384 A (VOLKSWAGENWERK AG) 12 July 2001 (2001-07-12) column 2, line 38 -column 4, line 1; figures 1-6	4,6-8
X		5
A		1,9
		4
		-/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the International search

16 March 2004

Date of mailing of the International search report

22/03/2004

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International	Application No
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 38 26 144 A (VOEST ALPINE AUTOMOTIVE) 15 February 1990 (1990-02-15) column 4, line 24 – line 51; figure 1	1,9
A		4,6-8

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Information on patent family members

International application No
PCT/GB 03/04739

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
EP 0704619	A	03-04-1996	DE	4434783 A1 DE 59500080 D1 EP 0704619 A1 US 5553592 A		11-04-1996 13-02-1997 03-04-1996 10-09-1996
DE 19544241	A	13-06-1996	DE	19544241 A1		13-06-1996
DE 10108572	A	27-09-2001	DE	10108572 A1		27-09-2001
DE 10000384	A	12-07-2001	DE	10000384 A1		12-07-2001
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